

SYSTEMS FOR MONITORING BROADCAST CONTENT AND GENERATING  
NOTIFICATION SIGNALS AS A FUNCTION OF SUBSCRIBER PROFILES  
AND METHODS OF OPERATING THE SAME

ABSTRACT OF THE DISCLOSURE

5        There are disclosed systems for monitoring broadcast content  
and generating notification signals as a function of subscriber  
profiles and methods of operating the same. According to an  
exemplary embodiment, a monitoring system is introduced that is  
capable of identifying special event content within a plurality of  
10 broadcast content streams, each of the plurality of broadcast  
content streams having detectable content attributes. The  
monitoring system is operable to (i) sense a content change within  
at least one of the plurality of broadcast content streams as a  
function of the detectable content attributes, (ii) detect the  
15 special event content broadcast within the at least one of the  
plurality of broadcast content streams as a function of the sensed  
content change, and (iii) selectively generate a notification  
signal as a function of the detected special event content and a  
subscriber profile.